MOHAMMED USMAN KHAN

Full Stack Developer

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Mohammed Usman Khan

SUMMARY

As a solutions-focused Full Stack Developer, I specialize in designing and developing robust web applications using a comprehensive tech stack, including React, Node, Express, Postgres, TypeORM, and TypeScript. I'm passionate about using my full stack skills to build user-centric and efficient applications. Eager to contribute my expertise and I am ready to take on challenging projects and work collaboratively to drive innovative solutions

EXPERIENCE

Full Stack Developer

Sankey Solutions

World's First Technology Services Company Design As An Innovation Lab

- · React and Redux:
 - Developed and maintained complex user interfaces using React and state management using Redux, resulting in a 30% improvement in application performance.
 - Implemented Redux actions, reducers, and selectors to manage and centralize the application state effectively.
- Node and Express:
 - Designed and implemented scalable RESTful APIs using Node.js and Express, which supported a user base of over 10,000 active users. Optimized backend performance, resulting in a 25% reduction in server response times.
- Postgres and TypeORM:
 - Designed and maintained a robust PostgreSQL database schema using TypeORM, ensuring data integrity and security. Implemented advanced database queries and optimizations, leading to a 40% reduction in query execution times.
- TypeScript
 - Transitioned the codebase from JavaScript to TypeScript, enhancing code quality and maintainability. Implemented strict typing across the application, reducing runtime errors by 50%.

E-Commerce Website

Freelancer

Developed a fully responsive e-commerce website for a client using HTML, CSS, and Bootstrap, delivering a user-friendly and visually appealing online store. Implemented JavaScript functionality for product listings, cart management, and secure checkout processes. Optimized website design and performance, resulting in a significant increase in user engagement and a boost in overall sales conversion rates.

- HTML and CSS:
 - Developed and maintained responsive web pages using HTML and CSS, ensuring compatibility across all major browsers and devices. Created visually appealing and user-friendly interfaces that resulted in a 20% increase in user engagement.
- JavaScript
 - Implemented interactive features and dynamic content using JavaScript, enhancing the user experience and functionality of the site. Developed custom JavaScript solutions that streamlined the checkout process and improved overall sales conversion rates.
- Bootstrap:
 - Leveraged Bootstrap for rapid development of responsive and consistent design elements, reducing development time by 30%. Customized Bootstrap components to match the client's branding and design requirements.
 - Freelance F-commerce Website
- Development:
 - Successfully delivered a fully functional e-commerce website as a freelance project, integrating product listings, cart management, and secure checkout processes.
 - Achieved a 15% boost in sales and increased customer satisfaction through effective design and user experience optimizations

EDUCATION

B.E Computer Engineering

University of Mumbai

= 2019 - 2023

LANGUAGES

Hindi Proficient



EnglishAdvanced



Urdu Intermediate







TRAINING / COURSES

Full stack web development

Frontend developer

Backend developer

SKILLS

Html	CSS	Javascript		React	Express	Node	Redux	typeORM	Typescript	Java
Python	С	PHP	Sql	Postgre	s Jenl	kins Git	Tool	/ Technology	laravel	Vue Js

PROJECTS

Book selling website

Developed a book-selling website using React, Redux, Node.js, Express, TypeScript, TypeORM, and PostgreSQL. Implemented features including product listings, shopping cart management. The project showcased my full-stack development skills and my ability to create a seamless, user-friendly online shopping experience

Monk conveyor vinted

Contributed to a project focused on sorting items on a conveyor belt based on input criteria. Designed and implemented API and core functions using Node.js, Express, TypeScript, TypeORM, and PostgreSQL. The project demonstrated my ability to create efficient backend solutions for complex automation systems

Jumbo mart

Designed and developed 'Jumbo Mart,' an e-commerce website for a college project using HTML, JavaScript, CSS, Bootstrap, PHP, and SQL. The project showcased my ability to create a fully functional online store, including user-friendly interfaces, product listings, and secure transactions, demonstrating my proficiency in full-stack development.

Thread and Treads

Developed a fully functional e-commerce website for a client specializing in clothing sales. The website was built using HTML, CSS, and JavaScript, featuring product listings, shopping cart functionality. The project showcased my ability to create a user-friendly and visually appealing online store, meeting the specific needs of the client